

## **WHAT IS CLAIMED IS:**

1. A transport container for slides for immunological labeling of thin tissue sections, comprising: a peripheral delimiting wall, a base is attached to the peripheral delimiting wall, wherein the base closes off the transport container, and at least one peripheral step formed in the interior of the transport container, wherein the slide rests and is spaced away from the base of the transport container.
2. The transport container as defined in Claim 1, wherein the peripheral delimiting wall of the transport container is constituted by a left and a right sidewall that are both joined to one another via a back wall and a front wall.
3. The transport container as defined in Claim 2, wherein at least one stop is embodied respectively on the left sidewall and on the right sidewall.
4. The transport container as defined in Claim 1, wherein the transport container is stackable in a stack, such that the base of one transport container constituting in each case the cover for a transport container located beneath it.
5. The transport container as defined in Claim 1, wherein a first and a second elevation are embodied on the base of the transport container, each of which possesses a planar flattened area that is located at the same level as the slide and therefore providing an additional support for the slide.
6. The transport container as defined in Claim 5, wherein the first elevation and the second elevation are cup-shaped and thus have a depression that is closed off in each case by the planar flattened area (60), the depression of the first elevation (58) having a cross section in the form of a circle (58a), and the depression of the second elevation (59) a cross section in the form of a rectangle with rounded edges.
7. The transport container as defined in Claim 1, wherein the delimiting wall of the transport container has embodied on it in the region of the front wall two grip recesses that are arranged opposite one another.

8. The transport container as defined in Claim 1, wherein the delimiting wall of the transport container has shaped on it in the region of the back wall two parallel lug that serve partially as guides for arranging the transport container in the stack.
9. The transport container as defined in any of Claim 1, wherein the delimiting wall has embodied in the left and the right sidewall at least one protrusion in each case, which is configured in such a way that the slide does not contact the left or right sidewall in the region of the protrusion.
10. The transport container as defined in Claim 1, wherein the transport container is produced from a dimensionally stable material.
11. The transport container as defined in Claim 10, wherein the transport container is injection molded.
12. A transport container for slides for immunological labeling of thin tissue sections, comprising: a peripheral delimiting wall which is constituted by a left and a right sidewall that are both joined to one another via a back wall and a front wall, a base is attached to the peripheral delimiting wall, wherein the base closes off the transport container, at least one peripheral step formed in the interior of the transport container, wherein the slide rests and is spaced away from the base of the transport container, and a grip recess is formed in the left and the right sidewall close to the front wall.
13. A transport container for slides for immunological labeling of thin tissue sections, comprising: a peripheral delimiting wall which is constituted by a left and a right sidewall that are both joined to one another via a back wall and a front wall, a base is attached to the peripheral delimiting wall, wherein the base closes off the transport container, at least one peripheral step formed in the interior of the transport container, wherein the slide rests and is spaced away from the base of the transport container, and two parallel lug formed at the back wall which serve as guide for arranging the transport container in a stack.

14. A transport container for slides for immunological labeling of thin tissue sections, comprising: a peripheral delimiting wall which is constituted by a left and a right sidewall that are both joined to one another via a back wall and a front wall, a base is attached to the peripheral delimiting wall, wherein the base closes off the transport container, at least one peripheral step formed in the interior of the transport container, wherein the slide rests and is spaced away from the base of the transport container, and at least one protrusion is formed in the left or the right sidewall, wherein the protrusion is configured such that the slide does not contact the left or right sidewall in the region of the protrusion.